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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4816).

FEES TRANSMITTAL

For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

| | | | | |
|-------------------------|------|-------|---------------------|---------------|
| TOTAL AMOUNT OF PAYMENT | (\$) | 60.00 | Attorney Docket No. | 3427-0138PUS1 |
|-------------------------|------|-------|---------------------|---------------|

Complete if Known

| | |
|----------------------|------------------------|
| Application Number | 10/530,194-Conf. #9596 |
| Filing Date | October 7, 2005 |
| First Named Inventor | Eun Jong CHA |
| Examiner Name | C. Y. Jang |
| Art Unit | 4153 |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees Paid (\$) |
| Utility | 310 | 155 | 510 | 255 | 210 | 105 | |
| Design | 210 | 105 | 100 | 50 | 130 | 65 | |
| Plant | 210 | 105 | 310 | 155 | 160 | 80 | |
| Reissue | 310 | 155 | 510 | 255 | 620 | 310 | |
| Provisional | 210 | 105 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

| | |
|-----------------------|----------|
| Small Entity Fee (\$) | Fee (\$) |
|-----------------------|----------|

50 25

Each independent claim over 3 (including Reissues)

210 105

Multiple dependent claims

370 185

| | | | |
|--------------|--------------|----------|---------------|
| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|---------------|

7 - 20 = _____ x _____ = _____

Multiple Dependent Claims

| | |
|----------|---------------|
| Fee (\$) | Fee Paid (\$) |
|----------|---------------|

| | | | |
|---------------|--------------|----------|---------------|
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|

1 - 3 = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| | | | | |
|--------------|--------------|--|----------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|

- 100 = _____ /50 = _____ (round up to a whole number) x _____ = _____

Fees Paid (\$)

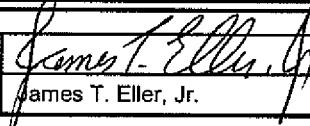
4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 2251 Extension for response within first month

60.00

SUBMITTED BY

| | | | | | |
|-------------------|---|--------------------------------------|--------|-----------|----------------|
| Signature |  | Registration No. (Attorney/Agent) | 39,538 | Telephone | (703) 205-8000 |
| Name (Print/Type) | James T. Eller, Jr. | | | Date | March 31, 2008 |